

HAZARDOUS WASTE INSPECTION REPORT
Generators - Part A

04/4/83 gfk

Date of inspection 03-28-83 Time start 10:30 AM Time finish 10:40 AM

Name of inspector ARTHUR L. DALLA PIAZZA, DONALD KILLIAN, ABDOL MERCHANT

Company, installation name HAMILTON TECHNOLOGY INC.

Location 101 NORTH QUEEN STREET

County LANCASTER Municipality LANCASTER CITY

Identification number PAD 000800680

Name of responsible official KENNETH R. BERNHARDT

Title PRESIDENT

Mailing address PO BOX 4787 LANCASTER PA 17604

Area code and phone no. 717-299-2581

Name of person interviewed ROBIN THOMAS

Title SR. CHEMIST

Mailing address (if different from above) ~

Area code and phone no. ~

1. Current waste handling method:

- a. ☒ On-site ☒ treatment, ☒ storage, ☐ disposal
- b. ☒ On-site ☐ use, ☐ reuse, ☐ recycle, ☒ reclaim
- c. ☒ Off-site ☒ treatment, ☐ storage, ☒ disposal
- d. ☒ Off-site ☐ use, ☐ reuse, ☐ recycle, ☒ reclaim

2. Amount of hazardous waste produced:

- a. _____ kg./mo.
- b. _____ kg./yr.

3. Types of hazardous waste produced by Hazardous Waste Number: of Hazardous Waste
DC01, F001, F003, F005 FLAMMABLE, SOLVENTS + DISTILLATES
F007/9, D003, D006/7 → TREATMENT → F006 SLUDGE

4. Are hazardous wastes transported off-site by the generator? ☐ Yes ☒ No

BERKLEY PRODUCTS PAD 003003894

WASTE CONNECTIONS PAD 085610392

HAZARDOUS WASTE INSPECTION REPORT
Generators - Part B

1- NON-COMPLIANCE, 2- COMPLIANCE, 3- NOT APPLICABLE, 4- NOT DETERMINED					REQUIREMENT	PAD 000800620 03-28-83	CHAPTER CITATION
COMPLIANCE STATUS							75.262
1	2	3	4				
	X				Identification number		(c) (1)
	X				Hazardous waste shipments offered only to licensed transporters		(c) (4)
	X				Authorization received from TSD facility for wastes shipped off-site		(d)
	X				PA manifest used for intrastate shipments		(e) (1) (i)
		X			Disposer state manifest or EPA format manifest used for out-of-state shipments		(e) (1) (ii)
	X				Manifests filled out properly and completely		(e) (1)
	X				Manifests routed properly and within time limits (24 hours)		(e) (2)
	X				Proper U.S. DOT shipping containers or packages		(f) (1) (i)
	X				Shipping containers marked and labeled according to U.S. DOT		(f) (1) (ii)
	X				Containers of 110 gal. or less marked with required PA label		(f) (1) (iii)
	X				Placards offered to transporter		(f) (2)
		X			Wastes accumulated on-site for less than 90 days (INTERIM STATUS)		(g) (1)
	X				Wastes stored in proper containers and properly marked and labeled		(g) (1) (i)
	X				Containers managed in accordance with 75.265(g)		(g) (1) (ii)
	X				Containers clearly marked with accumulation date and visible for inspection		(g) (1) (iii)
	X				Records retained at designated location for 20 years.		(h)
	X				Quarterly reports submitted to the Department		(i)
		X			Exception reporting procedures followed		(j)
		X			Hazardous waste disposal plan, if required		(l)
		X			Spill reporting procedures followed		(m) (1)
	X				Preparedness, Prevention and Contingency Plan approved and implemented		(m) (5)
		X			Special requirements followed for international shipments		(o)

APR 1 1983

U.S. DEPARTMENT OF ENVIRONMENTAL PROTECTION

HAZARDOUS WASTE INSPECTION REPORT
TSD Facilities - Part A

04483

Date of inspection 03-28-83 Time start 10:45 AM Time finish 11:30 AM
Name of inspector ARTHUR L. DALLA PIZZA, DONALD KILIAN, ABDUL M. MURTHA
Company, installation name HAMILTON TECHNOLOGY, INC.
Location 101 NORTH QUEEN STREET
County LANCASTER Municipality LANCASTER CITY
Identification number PAD 000800 680
Name of responsible official KENNETH R. BERNHARDT
Title PRESIDENT
Mailing address P.O. BOX 4787 LANCASTER PA 17604
Area code and phone no. 717-299-7581
Name of person interviewed ROBIN THOMAS
Title MGR. CHEMISTRY LAB
Mailing address (if different from above) ---
Area code and phone no. ---

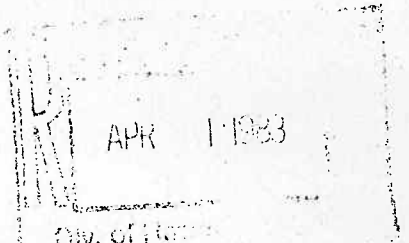
1. Site characterization:

- a. ☒ Treatment - ☐ surface impoundments, ☒ chemical, ☒ physical, ☐ biological
b. ☒ Storage - ☒ containers, ☐ tanks, ☐ surface impoundments, ☐ waste piles
c. ☐ Disposal - ☐ land treatment, ☐ landfill, ☐ incineration, ☐ thermal treatment
d. ☐ Use, ☐ reuse, ☒ recycle, ☐ reclaim

2. Does the facility generate hazardous wastes? ☒ Yes ☐ No

3. Types of hazardous waste produced by Hazardous Waste Number:

SEE GENERATOR REPORT



4. Are hazardous wastes transported off-site by the facility? ☐ Yes ☒ No

SEWER DISCHARGE AFTER PRETREATMENT, CITY OF LANCASTER

HAZARDOUS WASTE INSPECTION REPORT
TSD FACILITIES - PART B General p.1

1- NON-COMPLIANCE, 2- COMPLIANCE, 3- NOT APPLICABLE, 4- NOT DETERMINED

COMPLIANCE STATUS				REQUIREMENT	03-28-83 PAD 000300680	CHAPTER CITATION
1	2	3	4			
	X			Part A permit application submitted		(a) (2), (z)
	X			Identification number		(b)
		X		Wastes accepted at facility transported by haulers licensed to transport hazardous waste by the Department		(b) (1)
		X		Waste streams not covered by permit approved by the Department before acceptance		(c) (1)
		X		Chemical and physical analyses repeated as required		(c) (1)
		X		All waste shipments inspected and sampled		(c) (2)
		X		Waste analysis plan on-site		(c) (3)
	X			24 hr. surveillance at active portion		(d) (2) (i)
	X			Artificial barrier at active portion		(d) (2) (i)
	X			Proper signs posted and legible at a distance of at least 25 ft.		(d) (3)
	X			Inspection schedule on-site		(e) (2)
	X			Maintenance schedule on-site for equipment or structures which reveal deterioration or malfunction		(e) (4)
	X			Immediate remedial action taken where a hazard is imminent or has already occurred		(e) (4)
		X		On the job or classroom personnel training program		(f)
		X		Records retained for each employee at facility of training, job title, and job description		(f) (6), (c)
		X		Ignitable or reactive wastes separated from source of ignition or reaction		(g) (1)
		X		No smoking signs displayed where there are hazards from ignitable or reactive wastes		(g) (1)
	X			Treatment, storage, disposal of ignitable or reactive wastes or mixing of incompatible wastes or materials conducted according to requirements		(g) (2)
	X			Facility equipped with internal alarm system capable of providing immediate emergency instruction to personnel		(h) (2) (i)
	X			Facility equipped with a device for summoning outside emergency assistance		(h) (2) (i)
	X			Facility equipped with fire control, spill control, and decontamination equipment		(h) (2) (i)
	X			Facility equipped with water at adequate volume and pressure to supply fire control equipment		(h) (2) (i)
	X			Facility communications or alarm systems, fire control, spill control, and decontamination equipment tested and maintained.		(h) (3)
	X			Adequate aisle space maintained to allow unobstructed movement of personnel and equipment during emergencies		(h) (6)
	X			Contingency plan on-site and implemented		(i) (1)
	X			Contingency plan describes action taken by personnel in the event of an emergency		(i) (3)
	X			Contingency plan describes arrangements agreed to for outside emergency		(i) (5)

HAZARDOUS WASTE INSPECTION REPORT
TSD FACILITIES - PART B General p.2.

1- NON-COMPLIANCE, 2- COMPLIANCE, 3- NOT APPLICABLE, 4- NOT DETERMINED					REQUIREMENT	03-28-93 PAD 000 800 680	CHAPTER CITATION
COMPLIANCE STATUS				75.265			
1	2	3	4				
	X			Contingency plan contains an up-to-date list of names, addresses and phone numbers of all persons qualified to act as emergency coordinator.			(i) (6)
	X			Contingency plan contains list of emergency equipment including location, physical description and capabilities of each item			(i) (7)
	X			Contingency plan contains an evacuation plan if there is a possibility that evacuation could be necessary			(i) (8)
	X			One employee designated as the primary emergency coordinator either on the premises or on call.			(i) (11)
		X		Facility accepting only PA manifests			(j)
		X		Manifests properly completed and routed within time limits (24 hrs.)			(j) (2) (3)
		X		Manifest discrepancies resolved or reported within time limits			(j) (10) (
	X			Written operating record maintained on the premises			(k)
	X			Written operating record contains description and quantity of wastes and method of treatment, storage or disposal			(k) (2) (i
	X			Written operating record contains location and quantity of each hazardous waste			(k) (2) (i
	X			Written operating record contains results of waste analyses and treatability tests			(k) (2) (i
	X			Written operating record contains reports and details of all incidents			(k) (2) (i
	X			Written operating record contains records and results of all inspections			(k) (2) (v
	X			Written operating record contains required monitoring, testing, and analytical data			(k) (2) (v
		X		Written operating record contains closure and post-closure cost estimates			(k) (2) (v
		X		All records retained on premises and available for inspection			(l)
	X			Quarterly reports submitted to the Department			(m)
	X			Emissions, discharges, fires, explosions, and groundwater contamination reported as required			(m) (2)
		X		Groundwater monitoring wells located at approved sites			(n) (2)
		X		Adequate protection of groundwater monitoring wells			(n) (7)
		X		Groundwater sampling and analysis plan on the premises			(n) (8)
		X		Groundwater quality assessment and abatement outline on the premises			(n) (14)
		X		Closure plan on the premises and up-to-date			(o) (2) - (
		X		Post-closure plan on the premises and up-to-date			(o) (10) -
		X		Annual closure cost estimate on the premises and up-to-date			(p) (2) - (
		X		Annual post-closure cost estimate on the premises and up-to-date			(p) (5) - (

75.265

1- NON-COMPLIANCE, 2-COMPLIANCE, 3-NOT APPLICABLE, 4-NOT DETERMINED

[illegible]

Part C - Comments

Date of inspection 03-28-83 Identification number PAD 000800680Company, Installation name HAMILTON TECHNOLOGY INC.County LANCASTER Municipality LANCASTER CITYNO ADVERSE COMMENTS FOR STORAGE IN DRUMS

INSPECTION REPORT THIS DATE ADDRESS THE "PERMIT BY RULE" PROVISIONS OF § 75.265 (2) (17) FOR ON SITE TREATMENT IN TANKS. THIS TREATMENT OCCUR PRIOR TO A DISCHARGE TO SEWER IN ACCORDANCE WITH A PRETREATMENT PERMIT WITH THE CITY OF LANCASTER. THE TREATMENT FACILITY IS IN COMPLIANCE WITH THE REQUIREMENTS OF 75.265 (2) (17) (21) WRITTEN NOTICE CONCERNING THE APPLICABILITY OF "PERMIT BY RULE" FOR THIS FACILITY WILL BE FORTH COMING FROM THE HARRISBURG REGIONAL OFFICE PENDING FURTHER REVIEW.

FURTHER DISCUSSION THIS DAY CONCERNED DESIGN PLANS SUBMITTED FOR STORAGE IN TANK OF THE FOOG SLUDGE. TANK STORAGE AT THIS FACILITY CANNOT OCCUR PRIOR TO ISSUANCE OF A HW PERMIT BY THE DEPARTMENT. CONSTRUCTION OF THE TANK FOR ACCUMULATION PRIOR TO OFF SITE TRANSPORTATION TO A TSD FACILITY IN ACCORDANCE WITH § 75.262 (8) DOES NOT REQUIRE A PERMIT

This inspection report is official notification that a representative of the Department of Environmental Resources, Bureau of Solid Waste Management, inspected the above installation. The findings of this inspection are shown in this report. Any violations which were uncovered during the inspection are indicated. Violations may also be discovered upon examination of the results of laboratory analyses and review of Department records. Notification will be forthcoming, confirming any violations indicated herein and listing any additional violations.

Person Interviewed (signature) [Signature] Date _____Inspector (signature) Arthur P. Della Praga Date 03-28-83